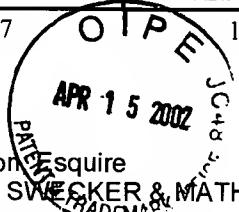




UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
 www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/996,877	11/30/2001	Ali Sazegari	P2395-514



James W. Peterson, Esquire
 BURNS, DOANE, SWECKER & MATHIS, L.L.P.
 P.O. Box 1404
 Alexandria, VA 22313-1404

CONFIRMATION NO. 2764
 FORMALITIES LETTER



OC000000007211577

Date Mailed: 12/19/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

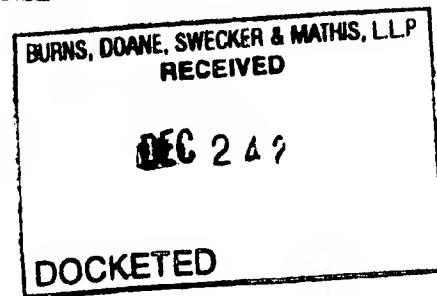
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

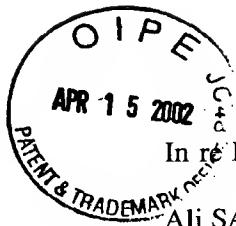
04/17/2002 BABRAHA1 00000076 09996877

01 FC:105

130.00 OP



#3



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Ali SAZEGARI et al.) Group Art Unit: 2121
)
Application No.: 09/996,877) Examiner: Unassigned
)
Filed: November 30, 2001)
)
For: SINGLE-CHANNEL CONVOLUTION)
IN A VECTOR PROCESSING)
COMPUTER SYSTEM)
)

TRANSMITTAL LETTER FOR MISSING PARTS OF APPLICATION

BOX: MISSING PART

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In complete response to the Notice to File Missing Parts of Application Under 37 C.F.R. § 1.53(b) dated December 19, 2001, enclosed please find:

a Combined Declaration and Power of Attorney signed by the inventor(s) and the surcharge of [] \$65.00 (205) \$130.00 (105) as set forth in 37 C.F.R. § 1.16(e);
[] Note that the inventor(s) identified on the currently filed Combined Declaration and Power of Attorney are different from those listed on the application filing papers.

[] a Request for Refund;

a Petition for Extension of Time;

[] a verified English translation of the Application, and the \$130.00 (139) fee as set forth in 37 C.F.R. § 1.17(k);

[] an Assignment document and a separate check for the \$40.00 (581) Assignment recordation fee;

[] drawings for publication;

other Request for Correction of Official Filing Receipt ;

a check in the amount of \$ 130.00 for the fee due for missing parts; and

Transmittal Letter for Missing Parts of Application
Attorney's Docket No. P2395-514
Application No. 09/996,877
Page 2

charge \$ _____ to Deposit Account No. 02-4800 for the fee due for missing parts.

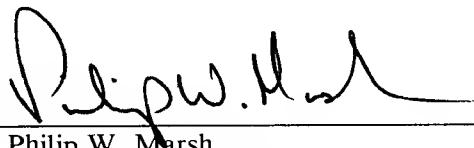
Small entity status is hereby claimed.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620

By: 
Philip W. Marsh
Registration No. 46,061

Date: April 15, 2002

0400 4/19/02 #5

Receipt
0300

Patent
Attorney's Docket No. P2395-514



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Patent Application of)
Ali SAZEGARI et al.) Group Art Unit: 2121
Application No.: 09/996,877) Examiner: Unassigned
Filed: November 30, 2001)
For: SINGLE-CHANNEL CONVOLUTION)
IN A VECTOR PROCESSING)
COMPUTER SYSTEM)

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Assistant Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, D.C. 20231

Sir:

Enclosed is a copy of the Official Filing Receipt marked in red to show correction that is needed. The correction is as follows.

In the Applicant(s) section please add missing inventor information as follows:

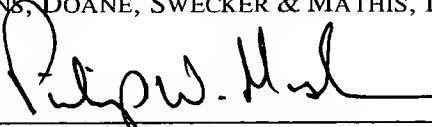
After "Ali Sazegari, Cupertino, CA" please add
--Doug Clarke, San Diego, CA--.

Issuance of a corrected Official Filing Receipt is respectfully requested.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:


Philip W. Marsh
Registration No. 46,601

Date: April 15, 2002

P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
 www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/996,877	11/19/2001	2121	740	P2395-514	8	15	3

APR 15 2002
 P. O. BOX 1404
 BURNS, DOANE, SWECKER & MATHIS, L.L.P.
 TRADEMARK OFFICE
 22313-1404

James W. Peterson, Esquire
 BURNS, DOANE, SWECKER & MATHIS, L.L.P.
 P.O. Box 1404
 Alexandria, VA 22313-1404

CONFIRMATION NO. 2764
 FILING RECEIPT

OC000000007211576

Date Mailed: 12/19/2001

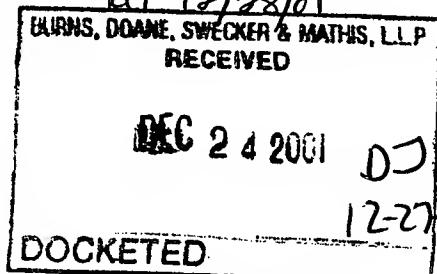
Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Ali Sazegari, Cupertino, CA;

Doug Clarke, San Diego, CA.

Domestic Priority data as claimed by applicant



Foreign Applications

If Required, Foreign Filing License Granted 12/18/2001

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

001580-514
 APPLE COMPUTER, INC
 JWP JAL PWM

Title

Single-channel convolution in a vector processing computer system

RECEIVED

DEC 28 2001

Preliminary Class

708

BURNS, DOANE, SWECKER & MATHIS
 REDWOOD SHORES, CALIFORNIA

LICENSE FOR FOREIGN FILING UNDER

**Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

O I P E
APR 15 2002

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NOT GRANTED

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